FORM (REV.	7-2005	390 (Modified) U.S. PATENT AND TRADEM	ATTORNEY'S DOCKET NUMBER									
		RANSMITTAL LETTER	006136.00007									
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IFknown, see 37 CFR 1.5)									
i	COi	NCERNING A SUBMISS	10/542,980									
INTE	RNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
TITI	E OE	PCT/FI2003/00047 INVENTION	21 January 2003	21 January 2003								
METHOD, SYSTEM AND NETWORK ENTITY FOR PROVIDING DIGITAL BROADBAND TRANSMISSION												
APPLICANT(S) FOR DO/EO/US												
Jani VÄRE et al												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following Home and attending to												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	⋈	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. 3.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
ა.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.		The US has been elected (Article 31).										
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
		a. is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated by the International Bureau.										
_		c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	Ц	5										
		a. is attached hereto.	mitted under 25 U.S.C. 454/d\/4\									
7.		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
••		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau)										
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. 										
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
		d. have not been made and										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.	_	Article 36 (35 U.S.C. 371 (c)(5)).	f the annexes to the International Preliminary E	Examination Report under PCT								
11.			nary Examination Report (PCT/IPEA/409).									
12.		A copy of the International Search	, ,	j								
		3 to 23 below concern document										
13.	№	An Information Disclosure Statem										
14. 15.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
16.		A FIRST preliminary amendment.										
17.		A SECOND or SUBSEQUENT preliminary amendment.										
18.		A substitute specification.										
19.		A computer-readable form of the sequence licities in accordance with DCT Bule 434 vs 3 and 37 CER 1 931 vs 1 935										
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).										
22.		Express Mail Label No.										

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	ON NO (if known, see	37 CFR 1.5)	INTERNATIONAL	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
	10/542,980		PCT/FI2003/00047			006136.00007					
23. Other items or information: Response to Notification of MIssing Requirements Copy of Notification of Missing Requirements											
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If the written opin by IPEA/U											
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CLAIMS		NUMBER FILED NUMBER E									
Total claims		- 20 =	0	× \$50.00		\$ \$0.00					
Independent clair	ns	- 3=	0	х	\$200.00	\$ \$0.00					
MULTIPLE DEPE	NDENT CLAIMS	\$360.00	\$ \$0.00								
			AL OF ABOVE CA			\$ \$130.00					
Applicant cla	ims small entity st	atus. See 37	CFR 1.27. Fees above	e are	reduced by	\$ \$0.00					
		UBTOTAL =	\$ \$130.00								
Processing fee of the earliest claim	\$130.00 for furnised priority date (37) months from	\$ \$0.00								
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accompanied by	the enclosed assignan appropriate cov	\$ \$40.00									
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. 19-0733 \$170.00 in the amount of \$ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. 19-0733 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **SIGNATURE** BANNER & WITCOFF, LTD. Ross A. Dannenberg NAME Customer Number: 22907 49,024 **REGISTRATION NUMBER**